



Radar-based Track Data for MU-2B-26A Aircraft S/N 386, N386TM's Accident Flight at San Antonio Airport 22 January 2000

Data Point Number	CDR Editor Listing A3.06 Clocktime (hh:mm:ss)	Raw Radar		Smoothed Transponder		Smoothed Aircraft		Aircraft T.A.S.		C.A.S.		Cumulative Distance Traveled (feet)
		Ground Speeds (knots)	Altitudes (ft MSL)	Ground Speeds (knots)	Altitudes (ft MSL)	Altitudes (ft MSL)	T.A.S. (knots)	T.A.S. (knots)	T.A.S. (knots)	T.A.S. (knots)	T.A.S. (knots)	
1	14:31:25	0	0	0	800	780	0	0	0	0	0	0
2	Interpolated	15	22	780	22	21	43					43
3	14:31:29.881	29	42	780	42	41	188					188
4	Interpolated	56	59	781	58	57	383					383
5	14:31:34.185	84	69	782	69	67	808					808
6	Interpolated	78	73	783	72	70	885					885
7	14:31:38.869	72	72	784	72	70	1,174					1,174
8	Interpolated	71	69	785	69	67	1,458					1,458
9	14:31:43.684	71	67	786	67	65	1,729					1,729
10	Interpolated	63	68	787	67	65	1,991					1,991
11	14:31:48.184	55	72	789	72	70	2,258					2,258
12	Interpolated	71	81	793	80	78	2,553					2,553
13	14:31:52.811	87	92	795	92	89	2,897					2,897
14	Interpolated	98	106	803	105	102	3,297					3,297
15	14:31:57.587	110	119	826	119	115	3,748					3,748
16	Interpolated	130	130	850	129	126	4,230					4,230
17	14:32:02.186	149	136	876	135	131	4,746					4,746
18	Interpolated	140	137	900	137	133	5,283					5,283
19	14:32:06.536	131	136	924	136	132	5,827					5,827
20	Interpolated	136	134	950	134	130	6,360					6,360
21	14:32:11.565	141	130	974	130	126	6,883					6,883
22	Interpolated	129	126	991	125	122	7,397					7,397
23	14:32:16.372	117	121	997	121	117	7,899					7,899
24	Interpolated	118	118	995	118	113	8,385					8,385
25	14:32:21.185	120	115	966	111	108	8,855					8,855
26	Interpolated	115	113	970	107	104	9,311					9,311
27	14:32:25.371	110	111	n/a	n/a	104	9,751					9,751
28	Interpolated	108	109	931	102	99	10,182					10,182
29	14:32:30.485	107	108	919	100	97	10,610					10,610

Raw Radar Speeds -v- Smoothed Groundspeeds (knots)

